

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6734205
<b>Application Number:</b>	10828839
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5311
<b>Title of Invention:</b>	METHOD AND APPARATUS FOR OPTIMIZING QUERIES UNDER PARAMETRIC AGGREGATION CONSTRAINTS
<b>First Named Inventor/Applicant Name:</b>	Nikolaos Koudas
<b>Customer Number:</b>	83811
<b>Filer:</b>	Kin-Wah Tong
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	ATT 2002-0457
<b>Receipt Date:</b>	31-DEC-2009
<b>Filing Date:</b>	21-APR-2004
<b>Time Stamp:</b>	12:20:42
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1690
RAM confirmation Number	9848
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		ATT_20020457_IDS_IFP_EF.pdf	334341 11dce75881ed7aaf9bdc5435f19a0b0cc933e	yes	4
Multipart Description/PDF files in .zip description					
	Document Description		Start		End
	Transmittal Letter		1		1
	Information Disclosure Statement (IDS) Filed (SB/08)		2		2
	Issue Fee Payment (PTO-85B)		3		4

### Warnings:

### Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	32361 e29a12b17e7ecb2d6d17ec010230588fe079e15	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	366702
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.